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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

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11/15/2004

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP

1300 I STREET, NW WASHINGTON, DC 20005 EXAMINER

MCDONALD, RODNEY GLENN

ART UNIT

PAPER NUMBER

1753

DATE MAILED: 11/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,410	09/10/2003	Koji Miyake	3327.2275-01	3212

TITLE OF INVENTION: VACUUM ARC VAPOR DEPOSITION APPARATUS AND VACUUM ARC VAPOR DEPOSITION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

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DUNNER LLP 1300 I STREET, N WASHINGTON, I	1W	bow, GARREIT &	I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Tran t this Fee(s) Transmittal is beir e with sufficient postage for fi fail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission  In deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
. WASHINGTON, I	DC 20005		<del></del>		(Depositor's name)	
			<del> </del>		(Signature)	
APPLICATION NO.	FILING DATE	FIRST MAN			(Date)	
10/658,410	09/10/2003		ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
TITLE OF INVENTION: V	-		Miyake D VACUUM ARC VAPOR D	3327.2275-01	3212	
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nonprovisional	NO	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
·		\$1370	\$300	\$1670	02/15/2005	
EXAM		ART UNIT	CLASS-SUBCLASS			
MCDONALD, RO		1753	204-192380			
Change of corresponded Address form PTO/SB/12  "Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	ence address (or Change of (2) attached.  on (or "Fee Address" Indicar more recent) attached. Use  RESIDENCE DATA TO Bl an assignce is identified be 37 CFR 3.11. Completion of	(1) the nor agents (2) the nor agents (2) the nor registered 2 registered listed, no representation form (B) PRINTED ON THE PATEN low, no assignee data will app of this form is NOT a substitute (B) RESIDENCE (Will not be printed on the printed on	pear on the patent. If an assig for filing an assignment.  CE: (CITY and STATE OR CO	a member a 2 mes of up to f no name is 3  nee is identified below, the do		
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Publication Fee (No sm	all entity discount permitted	A CHECK  Payment	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies		The Dire Deposit According	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
<ol> <li>Change in Entity Status (f       a. Applicant claims SM  </li> </ol>	ALL ENTITY status. See 3	7 CFR 1.27. D h Applic	ant is no longer eleiming Chas	I I Diversity		
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue dication Fee (if required) wi ds of the United States Paten	Fee and Publication Fee (if an II not be accepted from anyone t and Trademark Office.	y) or to re-apply any previousl other than the applicant; a regi	y paid issue fee to the applicati stered attorney or agent; or the	on identified above. assignee or other party in	
Authorized Signature			Date			
Typed or printed name			Registration	No		
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions fc Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14	is required by 37 CFR 1.311 is governed by 35 U.S.C. 1 ication form to the USPTO or reducing this burden, shou a 22313-1450. DO NOT SE 50.	. The information is required to 22 and 37 CFR 1.14. This coll Time will vary depending upuld be sent to the Chief InformEND FEES OR COMPLETED	o obtain or retain a benefit by the ection is estimated to take 12 roon the individual case. Any coation Officer, U.S. Patent and FORMS TO THIS ADDRESS	he public which is to file (and be minutes to complete, including mments on the amount of time Trademark Office, U.S. Depart SEND TO: Commissioner for displays a valid OMB control musically.	by the USPTO to process) gathering, preparing, and by you require to complete ment of Commerce, P.O. T Patents P.O. Box 1450	



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LLP 1300 I STREET, N			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			DATE MAILED: 11/15/2004	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.